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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/606,833	06/27/2003	Kohki Takato	234258US-2RD CONT	4826
22850	7590 01/14/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			NGUYEN, HOAN C	
1940 DUKE ALEXANDI	STREET RIA, VA 22314		ART UNIT PAPER NUMBER	
	<b>,</b>		2871	
			DATE MAILED: 01/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/606,833	TAKATO ET AL.					
navioury notion	Examiner	Art Unit					
	HOAN C. NGUYEN	2871					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 15 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
<ul><li>(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);</li></ul>							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE:							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7.⊠ For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 32-39.	•						
Claim(s) withdrawn from consideration:							
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)							
10. Other:	<u>स्</u> र	MOLET THE SEASON TO SEASON					

Continuation of 5. does NOT place the application in condition for allowance because:

## Response to Arguments

Applicant's arguments filed on15 December 2004 have been fully considered but they are not persuasive.

## Applicant's ONLY arguments are follows:

Ushivama simply does not teach or suggest the claimed "alignment layers". A liquid crystal layers do not have adjacent regions with different orientation, and thus such liquid crystal layers cannot correspond to the claimed alignment layers.

## Examiner's responses to Applicants' ONLY arguments are follows:

Ushivama teaches "alignment layers" are obtained by rubbing the interior surfaces of plates (substrates) 17 and 18 (col. 5 lines 63-66). There is no rubbing the interior surfaces of electrodes 20 and 22. Therefore, liquid crystal layer 24 and liquid crystal layer 25/26 are adjacent and have different orientations. However, each liquid crystal layer 24 or 25/26 has different alignment in adjacent regions (region of rubbing on plates 17 and 18 and region of electrodes 20 and 22 without rubbing; see Attachment).